IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450



Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Gerald Keith Bartley, et al.

For:

SELF OPTIMIZING OFF CHIP DRIVER

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

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20 Pages of Specification and 1 Abstract

7 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO-1449

A certified copy of

An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

Other Than Small Entity

For:	No. Fil	.ed	. No. Extra	
Basic Fee				
Total Claims	<u>14</u>	-20 =	0	
Indep. Claims	<u>3</u>	-3 =	0	
Multiple Dependent Claim Presented				

Rate	Fee	
	\$ 750.00	
x \$18.00=	0.00	
x \$84.00=	0.00	
\$280.00	\$ 0.00	
TOTAL	\$ 750.00	

EXPRESS MAIL CERTIFICATE

Express Mail Label No.:

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Date:

September 25, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Debra A. Peterson

Patent Application Transmittal Attorney Docket No.: ROC920030016US1

Deposit Account Authorization:

Please charge Deposit Account No. <u>09-0465</u> in the amount of <u>\$ 750.00</u>. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <u>09-0465</u>. A duplicate copy of this sheet is enclosed.

 \boxed{X} Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. $\S1.17$.

Respectfully submitted,

GERALD KEITH BARTLEY, ET AL.

Date: September 25, 2003

IBM Corporation Intellectual Property Law, Dept. 917 3605 Highway 52 North Rochester, MN 55901

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